

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Greg Charache et al. Art Unit : Unknown
 Serial No. : 10/597,300 Examiner : Unknown
 Filed : July 19, 2006 Conf. No. : 8947
 Title : HIGH-POWER SEMICONDUCTOR LASER

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

POWER OF ATTORNEY BY ASSIGNEE AND ELECTION OF
 ASSIGNEE TO CONDUCT PROSECUTION TO EXCLUSION OF INVENTORS

The undersigned, as authorized representative of the assignee of the entire right, title and interest in the above-identified application, hereby appoints

| | |
|------------------------------------|------------------------------------|
| Timothy A. French, Reg. No. 30,175 | J. Peter Fasse, Reg. No. 32,983 |
| Celia H. Leber, Reg. No. 33,524 | John F. Hayden, Reg. No. 37,640 |
| James W. Babineau, Reg. No. 42,276 | Diana DiBerardino, Reg. No. 45,653 |

as its attorney to prosecute the application and to transact all business in the Patent and Trademark Office connected therewith with full powers of substitution and revocation, said appointment to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of 37 CFR §3.71 *et seq.* of the Patent Office Rules of Practice.

The documents evidencing ownership have been reviewed and to the best of the assignee's knowledge and belief, title is in the assignee.

Please direct all communications regarding the above-referenced application to the customer number below:

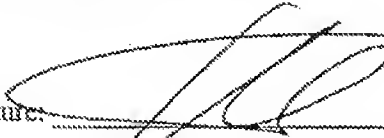
26161

Applicant : Greg Charache et al.
Serial No. : 10/597,300
Filed : July 19, 2006
Page : 2 of 2

Attorney's Docket No.: 14564-021US1

Please direct all telephone calls regarding the application to the attorney at the telephone numbers indicated below.

J. Peter Fasse
FISH & RICHARDSON P.C.
225 Franklin Street
Boston, MA 02110-2804
Telephone: (617) 542-5070
Facsimile: (617) 542-8906

Signature:  Date: 08-18-2006
Typed name: Holger Schlueter
Title: GENERAL MANAGER : VICE PRESIDENT
Assignee: Trumpf Photonics Inc.

/mgd

Fish & Richardson P.C.
Telephone: (617) 542-5070
Facsimile: (617) 542-8906

21387380.doc